**Ricoh Aficio SP C210SF** Desktop Color Laser MFP Big on Functionality and Easy on your Budget





# compact

### Ricoh Aficio SP C210SF

### Turn any Space into a Workspace

You need access to the same capabilities and image quality as larger organizations, but proportionate to your needs and budget. The RICOH<sup>®</sup> Aficio<sup>®</sup> SP C210SF is the easiest way to put color laser multifunctionality on every desktop. Network-ready and simple to operate, the Ricoh Aficio SP C210SF reliably handles all of your full-color and monochrome printing, scanning, copying, and faxing needs in a surprisingly affordable, compact MFP solution.

RICOH

We've made sure the Ricoh Aficio SP C210SF is remarkably easy to use and maintain. Intuitive Control Center software and userreplaceable supplies provide the operability and reliability you need to turn any space into a workspace.

### **DesktopMultifunctionLaserColor**

### **Efficient Laser Printing**

Add color to your communications to generate more impact and attention. The Ricoh Aficio SP C210SF uses true 600-dpi color laser technology to produce eye-catching full-color prints at an efficient 8-ppm.

- The Ricoh Aficio SP C210SF leverages the data processing muscle found in today's powerful PCs to drive efficient printing with point-and-click simplicity. Print black-and-white documents faster at 31-ppm, and gain the versatility to print on special stocks up to 110 lb. Index.
- Print stacks of envelopes without manual one-at-a-time feeding. Increase paper capacity up to 780 sheets for uninterrupted operation.
- Quickly exchange the standard paper cassette for the optional legal-size paper tray to handle any job that comes your way.
- The Ricoh Aficio SP C210SF makes it easy to print directly from your Windows PC or Macintosh, and provides the built-in flexibility to step up to network printing when the time is right.
- The standard Ethernet network interface opens the Ricoh Aficio SP C210SF's versatility to all connected users to make your entire office more productive.

### **Copying Convenience**

# The Ricoh Aficio SP C210SF's integrated scanner and simplified control panel put full-color and monochrome laser copying within easy reach.

- Quickly process stacks of originals up to legal size\* with the standard 35-sheet Automatic Document Feeder.
- Easily copy pages from bound books and magazines, as well as fragile documents like photos, maps, and more with the built-in 8.5" x 11" flatbed scanner.
- Fast first copy times and efficient output speeds keep pace with your document reproduction needs, while laser technology delivers the 600-dpi copy quality you need to make your business look its best.
- \* Optional Legal Tray required

### Scan with Confidence

Take the complexity out of scanning with Ricoh's easy to use Control Center software. Perform full-color TWAIN-compliant scanning to capture hardcopy documents for editing or placement in new digital documents for professional results.

- Effortlessly view, organize, and manage scanned files.
- Ricoh's intuitive Control Center interface offers one-button shortcuts to easily produce editable text files without time-consuming and error-prone data re-entry.
- Send scanned files as e-mail attachments or to PC destinations for cost-free information sharing and archival capabilities.

### **Faxing Flexibility**

### Support for traditional Super G3 and Internet faxing round out Ricoh Aficio SP C210SF capabilities.

- Fax hardcopy originals via the ADF or platen glass, or use the PC fax utility for paperless faxing.
- The Ricoh Aficio SP C210SF offers a full suite of dialing, reception, and transmission features, and even an Internet Fax capability to bypass the telephone network and associated per-call charges.

## The Ricoh Aficio SP C210SF. Affordably, reliably turning any space into a workspace.



Easy to use control panel allows users to quickly switch between Fax, Scan, and Copy modes.



Intuitive Control Center software makes scanning, viewing, sending, and even optical character recognition (OCR) tasks simple for every user.

### Your Partner in Environmental Solutions



The Energy Star<sup>®</sup> compliant SP C210SF continues the longstanding commitment of Ricoh to developing office solutions with superior energy and supply-saving features, including:

- Quick Start-Up (QSU) Technology
- Power-saving Sleep Modes
- Duplex and Combine Copy Modes
- Toner Recycling
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS)

# Ricoh SP C210SF



**Specifications** 

#### Main Unit Part #: 402531 Configuration: Desktop Color Laser Printer S Technology: Laser Beam Scanning & Electrophotographic Printing; Single s Component Toner Development **Output Speed (Letter)** Color: 8-ppm, Monochrome: 31-ppm Printing Copying (ADF): Color: 7-cpm, Monochrome: 21-cpm Multiple Copying: 1 to 99 Warm-up Time: 45 seconds or less s First Print Time: Color: <20 seconds, Monochrome: <14 seconds First Copy Time: Color: <30 seconds, Monochrome: <20 seconds S Scan/Copy Resolution: 600 x 600 dpi / 600 x 300 dpi Original Type: Sheets, Books, 3D objects Document Feeding: Standard 35-sheet ADF S **Output Size:** 5.5" x 8.5" to 8.5" x 14"\*. Envelopes \*with optional legal tray Standard Paper Capacity: 250 x 1 Ρ **Optional Paper Supplies:** 530 x 1 (Letter Tray) or 250 x 1 F (Legal Tray) Maximum Paper Capacity: 780 sheets Acceptable Paper Sizes: Standard Tray: 4.1" x 8.3" to Type: 85″ x 117 Circuit: Opt. Letter Tray: 5.5" x 8.5" to Number 8.5" x 11" Compat Opt. Legal Tray: 5.5" x 8.5" to Resolut 8.5" x 14" Envelopes via Standard Tray only (Com10, C5, DL) Acceptable Paper Weights: Standard Tray: 16 lb. - 55 lb. Bond /110 lb. Index (60 - 210 gm<sup>2</sup>) Modem Opt. Letter Tray: 16 lb. Bond -28 lb. Bond Transmi (60 - 105 am2) Opt. Legal Tray: 16 lb. - 55 lb. Bond /110 lb. Index (60 - 210 gm<sup>2</sup>) Compre Acceptable Paper Types: Plain paper, thick paper, trans-Docume parencies, labels, glossy, envelopes Duplex: . Manual **Output Tray Capacity:** 250 sheets face down Maximu 25% - 400% in 1% increments Zoom: Scannin **Reduction Ratios:** 50%, 70%, 78%, 83%, 85%, SAF Me 91%, 94%, 97% One-to: **Enlargement Ratios:** 104%, 141%, 200% Speed D Power Source: 120V. 60Hz Auto Redial: 1300W max.; Printing: 615W, **Power Consumption:** Auto Answer: Waiting: 155W, Energy Saver: 16W PC Faxing: Dimensions (WxHxD): 19" x 17.4" x 21" (482mm x 437mm x 534mm) Weight: Approximately 76.7 lb. (34.8kg) Print Controller (Standard) VR5500A @ 266MHz (shared) CPU: Memory: 64MB RAM standard, 576MB RAM maximum Page Description Languages: Windows GDI Print Resolution: 600 x 600 dpi, 1200 x 600 dpi (enhanced) Standard Interfaces: IEEE 1284 Parallel (Type C), USB 2.0, 10/100Base-TX Ethernet TCP/IP, IPX/SPX, SMB Network Protocols: Print Drivers/Operating

Utilities:

Systems: Windows® 9x/Me/NT4.0/2000/ XP/Server 2003 Novell NetWare v 3.12, 3.2, 4.1, 4.11.5.0.5.1.6 Macintosh OS 9.xx, 10.2 and 10.4 or later

#### SmartDeviceMonitor for Admin/Client, Web Image Monitor

### Scanner (Standard)

Scanning Modes:	Full-color and 256-level grayscale TWAIN scanning		
Scanning Resolution:	Via Platen:	Up to 1200 x 2400 dpi (optical)	
	Via ADF:	Up to 1200 x 600 dpi (optical)	
	Maximum 9600 x 9600 dpi		
	(interpolated)		
Scanning Speed:	Monochrome:	21 originals per minute	
	Full-color:	7 originals per minute	
Scan Area:	Via Platen:	Up to 8.5" x 11.7"	
	Via ADF:	Width: 5.8" - 8.5", Length: 5.8" - 14"	
Scanner Utilities & Drivers:	ivers: TWAIN Driver, Control Center		
		OmniPage OCR,	
		E Image Viewer	
		2	
Protocol Support:	TCP/IP, IPX/SPX, SMB		
File Formats:	TIFF, PDF, JPEG		

#### Facsimile (Standard)

	Super G3		ceiver
	PSTN, PBX		
r of Lines:	1		
tibility:	ITU-T Grou	ъ 3	
ion:	Standard N	1ode:	8 lines/mm x 3.85
			lines/mm
	Fine Mode	:	8 lines/mm x 7.7 lines/mm
	Superfine N	/lode:	8 lines/mm x 15.4 lines/mm
Speed:	33,600 bp	s with	n Automatic
•	Fallback to	2,40	0 bps
ission Speed*:			page (without
•	JBIG comp		
			page (with JBIG
	compressio		p=9= (
ession Method:	MH/MR/M		RIG
ent Size:			o 11.7" in Length
ent size.			h: 5.8" - 8.5",
	VIA ADI .		th: 5.8″ - 14″
	0.2// /200		(1. 3.0 - 14
Im Scanning Width:	,		
ng Speed:	21 pages		
emory:	Up to 400	page	'S
uch Dials:	16		
Dial Locations:	200		

1 time after 5 minutes At 0, 1, 2, 3, or 4 rings Yes \*Based on ITU-T Test Chart #1 in Standard mode

**Hardware Accessories** 

- 530-sheet Paper Tray
- 250-sheet Legal Paper Tray
- 64MB Memory Unit Type C • 128MB Memory Unit Type C
- Part #: 001179MIU • 256MB Memory Unit Type C Part #: 001180MIU

### **Consumables & Yields Black Toner Cartridge:**

c

N

Y

Ρ

W

yan Toner Cartridge:	6,500 prints @ 5% coverage
	Part #: 402071
lagenta Toner Cartridge:	6,500 prints @ 5% coverage
	Part #: 402072
ellow Toner Cartridge:	6,500 prints @ 5% coverage
	Part #: 402073
hotoconductor:	60,000 developments
	Part #: 402074
Vaste Toner Bottle:	12,000 developments
	Part #: 402075
he SP C 210SE shins with starter	toner cartridges with vields

Part #: 402067

Part #: 402069 Part #: 001178MIU

Part # 402070

9,800 prints @ 5% coverage

of 5,000 pages for Black and 3,000 pages for Cyan, Magenta, and Yellow colors at 5% coverage.

Specifications subject to change without notice.



RICOH Ricoh Corporation, Five Dedrick Place, West Caldwell, NJ 07006 Phone: (973) 882-2000 · Web Site: www.ricoh-usa.com

Ricoh\* is a registered trademark of Ricoh Corporation. Windows\* and Windows\* 95/98/Me/NT4.0/2000/XP are registered trademarks of Microsoft Corporation. Ricoh\* is a registered trademark of Ricoh Company, Ltd. All other trademarks are the property of their respective owners. Ricoh Corporation has determined that this product meets the Energy Star\* guidelines for energy efficiency.

\*Shown here with the

Optional 530-sheet Paper Tray

